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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/733,303	12/08/2000	Samuel Earl Moore	Serie 5550	2993
7:	590 09/19/2002			
Air Liquide			EXAMINER	
Intellectual Pro Ste. 1800 2700 Post Oak	perty Department		TENTONI, LEO B	
Houston, TX	,		ART UNIT	PAPER NUMBER
,			1732	Ä
			DATE MAILED: 09/19/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

			#S.		
	Application No.	Applicant(s)			
_	09/733,303	MOORE, SAMUEL	EARL		
Office Action Summary	Examiner	Art Unit			
	Leo B. Tentoni	1732			
The MAILING DATE of this communication appeariod for Reply	pears on the cover shee	et with the correspondence addi	'ess		
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.' after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a rep - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute - Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may within the statutory minimum of will expire SIX (6) e, cause the application to becon	ay a reply be timely filed of thirty (30) days will be considered timely. MONTHS from the mailing date of this com ne ABANDONED (35 U.S.C. § 133).	ımunication.		
Status					
1) Responsive to communication(s) filed on					
,	his action is non-final.	matters programtion as to the	morito io		
 Since this application is in condition for allow closed in accordance with the practice under Disposition of Claims 			ments is		
4)⊠ Claim(s) <u>1-25</u> is/are pending in the application	n.				
4a) Of the above claim(s) is/are withdra					
5) Claim(s) is/are allowed.					
6)☐ Claim(s) is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) 1-25 are subject to restriction and/or	election requirement.				
Application Papers					
9)☐ The specification is objected to by the Examine	er.				
10) The drawing(s) filed on is/are: a) acce	epted or b) objected to	by the Examiner.			
Applicant may not request that any objection to the	- ,	•			
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner.					
If approved, corrected drawings are required in re	• •				
12) The oath or declaration is objected to by the Ex	kamıner.				
Priority under 35 U.S.C. §§ 119 and 120					
13) Acknowledgment is made of a claim for foreig	n priority under 35 U.S	.C. § 119(a)-(d) or (f).			
a) ☐ All b) ☐ Some * c) ☐ None of:					
1. ☐ Certified copies of the priority document					
2. Certified copies of the priority document		·· ——			
 3. Copies of the certified copies of the price application from the International But * See the attached detailed Office action for a list 	reau (PCT Rule 17.2(a	a)).	lage		
14) Acknowledgment is made of a claim for domest	ic priority under 35 U.S	S.C. § 119(e) (to a provisional a	ipplication).		
a) The translation of the foreign language pro	• •				
Attachment(s)	, , ,	00 :== 			
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice	riew Summary (PTO-413) Paper No(s) e of Informal Patent Application (PTO- :			
S. Patent and Trademark Office	·				

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Election/Restrictions

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-24, drawn to a spinneret, classified in class
 425, subclass 463.
- II. Claim 25, drawn to a process of making composite hollow fiber, classified in class 264, subclass 514.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions II and I are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another and materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case, the process as claimed can be practiced by another and materially different apparatus such as an apparatus including extruders and lines/valves for delivering core and sheath materials, or an apparatus including fluid jets or a chiller (for solidifying the fibers), or an apparatus having a heater (for evaporating solvent) or an apparatus having a solvent extraction bath.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

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4. A telephone call was made to Linda K. Russell, applicant's representative, on 13 September 2002 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Leo B. Tentoni whose telephone number is (703) 308-3834. The examiner can normally be reached on Monday - Friday (6:30 A.M. - 3:00 P.M.).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jan H. Silbaugh can be reached on (703) 308-3829. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9310 for regular communications and (703) 872-9311 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0661.

Leo B. Tentoni

Leo B. Tentoni Primary Examiner Art Unit 1732

1bt September 18, 2002